| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 2 | "6654152".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 15:11 |
| L2 | 6 | ("20020141012" \| "20020176457" \| "20030044101" \| "20030056512" \| "20030072333" \| "6147788").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 15:29 |
| L4 | 82 | jacobowitz-lawrence.in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 15:30 |
| L5 | 55527 | filter$4 with series | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 15:30 |
| L6 | 31 | 4 and 5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 15:30 |
| L27 | 635 | (filter$4 with pair) same overlap$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 16:11 |
| L28 | 165 | wavelength$1 and L27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 15:39 |
| L29 | 153 | kersey-alan-d.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 15:39 |
| L30 | 39 | ("4725110" \| "4807950" \| "4915467" \| "5007705" \| "5042898" \| "5125946" \| "5235659" \| "5283686" \| "5388173" \| "5457758" \| "5459801" \| "5469520" \| "5574807" \| "5579143" \| "5608571" \| "5608825" \| "5691999" \| "5706375" \| "5712717" \| "5717798" \| "5726785" \| "5745626" \| "5748350" \| "5771112" \| "5815299" \| "5825520" \| "5841918" \| "5909295" \| "5995255" \| "6040932" \| "6061484" \| "6091744" \| "6091870" \| "6094284" \| "6097487" \| "6160931" \| "6229827" \| "6236782" \| "6310990").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/27 15:46 |

| L31 | 65 | 29 and overlap$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 16:11 |
|---|---|---|---|---|---|---|
| L32 | 547 | demultiplexer with awg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| L33 | 2547 | 398/79-97.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| L34 | 83 | L33 and 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| L35 | 576 | multiplexer with awg | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| L36 | 374 | 32 and 35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| L37 | 48 | 36 and 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 17:35 |
| S1 | 2 | "20020093707".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:01 |
| S2 | 30 | katagiri-toru.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:38 |
| S3 | 92 | tomofuji-hiroaki.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:38 |
| S4 | 290 | onaka-hiroshi.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:38 |
| S5 | 388 | S2 S3 S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:38 |

| S6 | 37172 | (wavelength adj2 multiplex$4) or wdm or dwdm | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:39 |
|---|---|---|---|---|---|---|
| S7 | 156 | S5 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 08:39 |
| S8 | 1372 | filter$4 with (ase or (spontaneous adj2 emission$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:33 |
| S9 | 2543 | 398/79-97.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:02 |
| S10 | 251 | 398/59.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:02 |
| S11 | 8 | S8 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:04 |
| S12 | 2 | "6,538,782".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:13 |
| S13 | 123 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:19 |
| S14 | 3093 | narrowband with filter$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:19 |
| S15 | 37673 | filter$4 with pair | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:26 |
| S16 | 105 | S14 same S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:20 |
| S17 | 12407 | 398/1-214.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:20 |

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|---|---|---|---|---|---|---|
| S18 | 11 | S16 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:20 |
| S19 | 327 | filter$4 with pair with overlap$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/27 15:35 |
| S20 | 6 | S17 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:29 |
| S21 | 634 | (filter$4 with pair) same overlap$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:29 |
| S22 | 9 | S17 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:29 |
| S23 | 283 | S8 same (demultiplex$4 or multiplex$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:33 |
| S24 | 105 | S17 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 14:33 |
| S25 | 12 | ("5469288").URPN. | USPAT | OR | OFF | 2005/10/24 15:01 |
| S26 | 49 | Otsuka-Kazue.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 16:52 |
| S27 | 78 | S13 not S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/24 16:52 |